Original to Mysore State.

Supdt. 5.7.56

Scott. H-27—p5,006 31 10 50.

P. W. (1956) Department.

Ms SERIES.

G.O. NO. 1414
pp 11-12-56

Dated 16th March 1956.

Closed
Supdt
19.3.56.

FOR MYSORE STATE

[Despatch Abstract.]

Electricity - Mangalore Electrical undertaking - Breakdown of No. 1 Sulzer - Engine in Power House - Imposition of restrictions - Ordered.

P.

Electricity Department.

From
The Chief Electrical Inspector to Government, 157, Mount Road, Madras-2.

To
M/s Mangalore Electric Supply Co.Ltd., Mangalore.

No: 51 R/56-5 dated 20-2-56.

Sir,

Sub: Electricity - Restriction and Control - Failure of a Sulzer Engine in the Mangalore Power House application for supply to new industrial loads - regarding.

Ref: Your letter No.MAN/380/67/3 dated 11-2-56. pp 3-4 infra

-:-

1. I acknowledge the receipt of your above letter and am forwarding your proposals with regard to ban on supply to new industrial loads in the Mangalore area applied for after 1-1-56 to Government for approval. Orders of Government thereon may please be awaited.

Z

2. In the meantime, in anticipation of favourable orders from Government, supply need not be permitted for new industrial loads in your area or for additional industrial loads in existing consumers installations in respect of all applications received after 1-1-56. These applications may however be registered and maintained in the order of priority for reference at a future date.

3. Receipt of this letter may please be acknowledged and action taken thereon reported.

Yours faithfully,

(Sd) K. M. Kuruvilla.

tsv.20-2-56. Chief Electrical Inspector to Government.

CONFIDENTIAL.

pp 3-6 infra

Copy to the Secretary to Government, Public Works Department, Madras with a copy of licensee's letter under reference. The licensee reports that on 3-1-56 the piston, liner and connecting rod of No.2 cylinder of No.1 Sulzer Engine in the Mangalore Power House got completely damaged beyond repairs and since then the engine has been out of commission. Early arrangments, it is reported are being made to obtain the required spare parts from the works. Though normal supply has not been affected in any manner due to the above the licensee anticipates that the Maximum Demand on the Power House may go up with the advent of summer season and proposes not to forward for permit for supply to this office any industrial applications received after 1-1-56 until such time that either the No.1 Engine now broken down is recommissioned after repairs or Jog Hydro Electric power is made available whichever is earlier.

A

2. The following are the engines and Generators that are functioning in the Mangalore Power House -

1) 3 Sulzer Engines 2 of 400 H.P and one of 500 H.P. coupled to 3-250 KW alternators.

2) 2 Peter Engines of 384 H.P. each coupled to 2-267 KW alternators and

3) 1 MAN Engine 750 BHP coupled to a 500 KW alternator.

B The total installed capacity of the Power House before the

p.t.o.

break down was 1784 KW and with one 250 KW Alternator off the bars due to the break down, the capacity is reduced to 1534 KW. The maximum Demand on the licensee's Power House during December 1955 was 1325 KVA during the evening Peak Load hour. From licensee's letter No.MAN/9 14/67/3 dated 26-4-55 (copy enclosed) it may be seen that the margin of day load now available will be very meagre, and it is therefore necessary for the licensee to restrict supply to new industrial loads, as a precautionary measure and as a first step of restriction, to be prepared for the ensuring summer when the demand on the Power House is bound to go up. In the circumstances I request that the licensee's proposals may be approved and in view of the urgency of the case, I am authorising the licensee to implement the above proposals in anticipation of Government approval and I request that my action may be ratified.

In this connection kind reference is invited to Public Works Department (Confidential) Memo No.717 A/I/55-33 dated 31-1-56. As stated therein the Madras Essential Articles Control and Requisitioning (Temporary Powers) Reenacting Bill 1956 has not yet become an Act, pending receipt of President's assent and publication in the Fort St.George Gazette. But the Chief Electrical Inspector to Government has been delegated powers in the areas of the Self-Generating licensees in the State as in the case of the Mangalore licensee to exercise the powers conferred on the State Government by virtue of section 3 of the above Act to regulate the supply of electrical energy in accordance with any scheme of restrictions which may from time to time be sanctioned by the State Government to meet the power shortage caused by failure of monsoon, shortage of fuel or any other similar emergency, vide G.O. M.S. No.4112 P.W. dated 11-10-51. In the circumstances, a notification regarding the above restriction will be issued as required under section 3 of the above Act, after approval of Government is received for the scheme of restriction and after the Reenacting Bill becomes an Act.

Urgent orders of Government are requested in the matter.

Encls:

tsv.20-2-56.

21.2.

J. Venkatachalam 21/2/56

Chief Electrical Inspector to Government.

Copy of letter No.MAN/380/67/3 dated 11-2-56 From The Mangalore Electric Supply Company Ltd., Mangalore To The Chief Electrical Inspector to Government,157,Mount Road,Madras-2.

-:-

Sub: Application for supply to new Industrial Loads.

-:-

At present applications for supply to new industrial loads are being forwarded to you for sanction under the following two categories:-

1. Upto 3 H.P. - 10 P.M. to 6 P.M. next day.
2. Between 3 HP and 10 HP: ½ day, either in the morning or afternoon.

On 3-1-56 the Piston, Liner and Connecting Rod of No.2 Cylinder of No.1 Sulzer Engine in Power House got completely damaged beyond repairs and since then the engine has been out of commission. Very early arrangements are being made to obtain the required spare parts from the Works. Normal supply is now being maintained and it has not become necessary to impose any restrictions. It is, however, anticipated that with the advent of summer season, the maximum demand on the Station is likely to go up.

I, therefore, desire to suspend forwarding to you all future industrial applications received after 1-1-1956 until such time that either the No.1 Engine is brought into working condition or Jog H.E. Power is made available to this Company, whichever is earlier.

p.t.o.

I/5

I beg to request you to kindly approve of my action.

/true copy/

2 V. Chengam 21/2

Divisional Electrical Engineer
(Acquisition).

tsv.20-2-56.

21.2

5

Copy of letter No.MAN/914/67/3 dated 26-4-55 From The Mangalore Electric Supply Company Limited, Mangalore-1. To The Chief Electrical Inspector to Government, Madras-2.

-:-

Sub: Electricity - Supply to Industrial Loads.

-:-

I acknowledge the receipt of your letter No. 694 K/R&C/52-42 dated 5-2-1955. The question of connecting more loads on the system has been receiving the constant attention of this Company. The age of the generating sets and the constant trouble that we are experiencing during the past few years require that we should have to treat the question of connecting additional power loads on the system more carefully.

The firm capacity of the generating plant can be taken at present as 985 K.W. during day light hours leaving two sets under regular routine maintenance. This figure has been arrived at on the basis of the average Power Factor of the Station which is .7 during day time and on the full load current capacity of the Alternators. The demand on the generating station during day light hours is 800 KW. with more than 100 HP of industrial load having temporarily suspended or reduced their work. When all the industrial consumers work to their normal capacity, the load on the station would not be less than 875 K.W. That leaves a margin of 110 K.W. to meet any new loads. A list has already been sent forward for relaxation in working hours of several industrial consumers. This, when permitted would increase the demand on the station by about 40 K.W. leaving a margin of 70 K.W. The list of applications already registered are being reviewed with the above in view and necessary recommendation for your approval would be submitted to you in the near future.

Connecting more industrial loads on the system will not materially help the position on account of high cost of generation due to the cost of Fuel Oil, incidence of Electricity Duty and the very little margin between the actual cost of generation and average cost per unit sold for industrial purposes.

/true copy/

V. Chengam 22 24/2

Divisional Electrical Engineer
(Acquisition).

24.2

tsv.21-2-56.

P.W.D (P-I)

Special.
Confdl.

Memo. No. 930-P/56-1 dt 23-2-56

Sub: Elecy.- R.H.C.- Mangalore -
Electric licence- Failure
of engine in Power House-
Restrictions.

pp. 1-2 cf. Ref: From the CE/G. Lr. No. 51-R/56-5
dt 20-2-56.

pp. 1-2 cf. A copy of the reference
cited, together with copies of the
pp. 3-5 cf. Mangalore licensee's letters referred to
therein, is forwarded to the
CE(E) for very early remarks.

W R D
1-3-56

23.2.56

To The CE(E) with
Copy of pp. 1-5 cf

23.2.56.

23/2/56

23/2/56

Special
Confidential

P

GOVERNMENT ELECTRICITY DEPARTMENT

From

Sri M.B.Kandasami, B.A., B.E., M.E.(Hons), M.I.E.(Ind),
Chief Operation Engineer (South),
157, Mount Road, Madras.

The Secretary to Government,
Public Works Department, Madras.

No.774 J/56-1 dated 28-2-56.

Sir,

Sub:- Electricity- Restriction and Control- Mangalore Electric Licence- Failure of an engine in Mangalore Power House- Restriction in supply to new industrial loads- Regarding.

Ref:- Memo.No.930P/56-1 dated 23-2-56. — p. 7 ante.

With reference to the above I have to state that I endorse the recommendation of the Chief Electrical Inspector to Government in his letter No.51R/56-5 dated 20-2-56. — pp. 1. 2 ante.

M.B.Subramaniam
FOR CHIEF OPERATION ENGINEER (SOUTH)

VAG.28/2.

4/2/2

P.W.D.(P-1)

P/. issue
G.
16.3.56.

pp 1-2 cf.

p 9 cf.

Terms the Co.
on pp 17-18 cf. as (E)

A et Z.
on p 1 cf.

Para. 6 on
pp 3-4 nf

C on p 2 cf.

ELECTRICITY - Mangalore Electrical Undertaking - Breakdown of No. 1 Sulzer Engine in Power House - Imposition of restrictions - Ordered.

Read:-

From the C.E.I.G. No.51-R/56-5, dated 20-2-1956.

From the C.E.(E) No. 774-J/56-1, dated 28-2-1956.

-:-

G.O.Ms.No. 414 D/ 16/3/56

The C.E.I.G. has reported that an emergency has been created in the area of supply of the Mangalore Electrical Undertaking owing to the breakdown of the No.1 Sulzer Engine in the licensee's Power House at Mangalore. In order to tide over the difficult period of power shortage, the C.E.I.G. has proposed that the licensee, the Mangalore Electric Supply Company Ltd., shall not comply with any requisition for supply of electricity for new industrial loads and for additional industrial loads of existing consumers in respect of ~~cases~~ applications received after 1-1-56.

2. The Government approve the enforcement of the restrictions proposed by the C.E.I.G. referred to in para 1 above through out the area of supply of the Mangalore Electrical Undertaking so long as the emergency lasts.

3. The action of the C.E.I.G. in having authorised the licensee to

impose the restrictions ~~ordered~~ referred to in para 1 above, ~~xx~~ in anticipation of approval of the Government, is ratified.

11.3.56

14/3/56

14.3.56

To

The C.L.I.G.
The C.E.(E).

The Bangalore Electric Supply Co. Ltd., Bangalore. (paras 1 and 2 only).

Copy to I.L.C. Dept.

2 Secs.

Tel: "Electricity".

ELECTRICITY DEPARTMENT

1629

From
Sri T.Krishnaswamy, B.E.,
Chief Electrical Inspector to Government;
157, Mount Road, Madras--2.

To
The Secretary to Government,
Public Works Department,
Fort St. George,
M A D R A S - 9.

No: 51 R/56-8, Dated 2--4--1956.

Sub:- ELECTRICITY - Restriction and Control - Mangalore Electrical Undertaking - Imposition of restrictions on supply to new or additional industrial loads - Regarding -

Ref:- G.O.Ms. No.1414, P.W. Dated 16-3-'56.

Government have ordered in the above that the licensee, the Mangalore Electric Supply Company Limited, shall not comply with any requisition for supply of electricity for new industrial loads and for additional industrial loads of existing consumers in respect of applications received after 1-1-'56.

2. The licensee requested for permit for effecting supply to Messrs. Burmah Shell Oil Storage and Distributing Company of India Limited for an additional industrial load of 1 H.P. for air compressor in the Petrol Bunk at Azizuddin Road, Mangalore in his permit application No.MAN/134/67/3, dated 16-1-'56. Supply to the same was permitted in this office Proceeding No.1500 R/55-15, dated.

P.T.O.

14

31-1-'56, as supply was certified as [illegible] the District Collector, Mangalore, being [illegible] bank, through the applications for [illegible] by the licensee on 1-1-'56 only i.e. after 1-1-'56.

3/ In the circumstances reported [illegible] my above action in permitting supply to [illegible] industrial load in question, for which application for supply has been received by the licensee after 1.1.'56, in relaxation of the restrictions [illegible] Government in G.O.s. No.141, Dated 31-8-'55 [illegible] kindly be ratified.

Yours faithfully,

for Electrical Inspector to Government.

Copy to:

Messrs. Mangalore Electric Supply Company Limited, Mangalore with reference to letters numbers 542/67/3, dated 6-3-'56 and No. 543/37/3, dated 7-3-'56. As Government in the G.O. under reference, have approved the plan on supply to new or additional industrial loads, for which applications might have been received by you after 1-1-'56 only, all loads whose applications have been received prior to 1-1-'56 have to be permitted supply. Please therefore forward urgently the permit applications in respect of applicants with Serial Numbers 2,3, 5, and 8 also, in the list annexed to your letter No.MAN/395/67/3, dated 13-2-'56 for permitting supply to the 5 applicants with serial numbers 2, 3, 4, 5 & 8, respectively.

MCV/2/4.

2.4.56

15

P.W.D(P.I)

Pl. issue.

9.4.56.

14/4

Memo. No. 1629-P/56-1 dt. 9-4-56.

Sub: Electricity - Restriction and Control - Mangalore electrical undertaking - Supply to Burmah Shell Oil Storage and Distributing Co. of India Ltd., Mangalore in relaxation of restrictions imposed - Action of C.E.I.G. - Ratified.

pp 11-12 cf. of (E)

Read: G.O. Ms. No. 1414, P.W., dt. 16-3-56.

pp. 1-2 cf.

Ref: From the CE.I.G. Lr. No. 51-R/56-8 dated 2-4-56.

pp 1-2 cf.

In the circumstances reported, the action of the CE.I.G. in having permitted the Mangalore Electric Supply Co. Ltd., Mangalore, in relaxation of the restrictions imposed in the G.O. cited, to effect supply to the addl. industrial load of 1 H.P. of the Burmah Shell Oil Storage and Distribution Co. of India Ltd. for the air compressor in their petrol bunk at Azizuddin Road, Mangalore, is ratified.

Paras 2 and 3 on pp 1-2 cf.

x pp. 11-12 cf. of (E)

CENTRAL DESPATCH BRANCH

Ven. 30

Despatched by Post. 4.

Regd. Post.

Insured-P.

Despatcher's Initials.

9.4.56.

9/4/56

9.4.56

To: The CE.I.G.

Copy to the CE(E) - with

7. Copy of pp 1-2 cf.

Note: Please see the letter from the CE.I.G.

on pp. 1-2 cf. The draft Memo. overleaf is subd. for approval. After issue, the papers may be filed with the C.O at (E). No action is called for in the Depr. with ref. to A on p. 2 cf.

7.4.56.

3/4/56

9/4/56

DS 9.4.56

17

ELECTRICITY DEPARTMENT.

From
The Chief Electrical Inspector to Government,
157, Mount Road, Madras - 2.

To
Messrs. Mangalore Electric Supply Company Limited,
Mangalore.

Letter No.1288 K/ R & C / 54-28 Dated 3--4--56.

Sub: Electricity - Restriction & Control - Supply Under Special Priority - accorded.
Ref: Your permit application No.MAN/625/60/3 Dated 14-3-56.

With reference to the above, supply is hereby permitted under special priority as a special case in relaxation of restrictions imposed in G.O. Ms.No.1414 PW Dated 16-3-56, in anticipation of Government approval, to the Assistant Engineer, (Electrical II), Chepauk, Madras - 5, for a load of 50 KW for X-ray unit etc., subject to the condition that supply is liable to be suitably restricted, staggered or cut off altogether as the case may be as and when the power position or any other emergency in your Power House warrants such a course of action.

2. It is presumed that the above supply is required for the equipments in the Government Wenlock Hospital, Mangalore as already stated in your letter No.MAN/534/44 Dated 6-3-56. This may please be confirmed. In future, the premises where supply is required should be invariably furnished in the permit application.

(P.T.O.)

18

3 Further as supply is for a hospital, the same is eligible for special priority only under category III (g) of the Office Circular No.2926 V/R & C/50-4 dated 19-4-51 and not under category III(c) as stated by you in the permit application. This may please be noted for your future guidance.

Yours faithfully,

Chief Electrical Inspector to Government.

Copy to the Secretary to Government, Public Works Department, Madras with a copy of the permit application cited under reference. As supply is required for the X-ray and other equipments in a Government Public Hospital, in Mangalore, I am permitting the licensee to effect supply to the same, under special priority in relaxation of the restrictions imposed in G.O. Ms.No.1414 PW. Dated 16-3-56, in anticipation of Government approval. In the circumstances, I request my above action, may please be ratified and urgent orders issued by Government in the matter.

Encl: 1.

ksm/4.4.

THE MANGALORE ELECTRIC SUPPLY COMPANY LIMITED.

Application for Permit for Domestic Consumers - Priority List.

S. No.	Reg. No.	Name.	Date of Receipt of Appln.	Load. Lts.	Fans.	Others.	S.C. Cost.	Remarks.
1.	PR/106.	The Assistant Engineer, (Electrical - II), Chepauk, Madras - 5.	7-3-1956.	..	..	50 KW	Rs.4250/-	Load Particulars. X-Ray Unit - 30 KW; Deep-X-Ray Therapy - 12 KW; Power plugs. 8 KW; Total. 50 KW

Ref: No.MAN/625/67/3 Dated 14-3-1956.

1. Certified that the permit applied for is eligible for special priority falling within the Category III (c) of your Circular dated 19-4-1951.
2. The above noted applicant can be given supply subject to the availability of all materials for service connection. As the load is of intermittent nature, this will not affect the Power House and Substation.

MANGALORE:
14-3-1956.:

Sd. .....
Chief Engineer.

******

/True Copy/

Divisional Electrical Engineer,
(Acquisition).

ksm/4.4.

215 P.W.D (P.L)

Memo No. 1667-P/56-1 dt 10-4-56.

Sub: Electricity - Restriction and Control - Mangalore electrical undertaking - Supply to X-ray unit in hospital at Mangalore - Permission in relaxation of restrictions.

Ref: From the CE/G. Lr. No. 1288-K/R.Tc/57e-28 dt 3-4-56.

The CE/G is requested to repeat the name of the Hospital under reference, after the licensee's reply with ref. to para 2 of the d. cited, has been received.

9.4.56. 10/4/56

10/4/56

Note: On the order to be issued w.r.t. A on p. 2 cf; the name of the hospital has to be specified, as there are reported to be two Govt. hospitals at Mangalore. Hence, the draft above is informally submitted for consideration.

9.4.56. 10/4/56

10/4/56

Issue 17/1668. 10.4.56

Dy. Secy's Initials. Date

To: The CE/G

ASST. SECRETARY TO GOVT.
28 APR 1956
1589
PUBLIC WORKS DEPARTMENT

23 I

URGENT.

ELECTRICITY DEPARTMENT.

From
Sri T.Krishnaswami, B.E.,
Chief Electrical Inspector
to Government,
157, Mount Road, Madras 2.

To
The Secretary to Government,
Public Works Department,
Fort St.George, Madras.

No.1288 K/R&C/54-29, dated 26-4-56.

Sir,

Sub: Electricity - Restriction and Control - Mangalore Electrical Undertaking - Supply to X-Ray unit in hospital at ~~Am~~ Mangalore - Permission for relaxation of restrictions - Regarding.

Ref: Public Works Department Memo.No.1667-P/56-1, dated 10-4-56. p. 5 ante

p. 8 infra

With reference to the above, I enclose herewith a copy of letter No.MAN/865/44 dated 9-4-56 received from M/s.Mangalore Electric Supply Co., Ltd., Mangalore, wherein the licensee has confirmed that the supply in question is for the Government Wenlock Hospital, Mangalore, only.

pp. 1-2 ante

2. In this office letter No.1288 K/R&C/54-28, dated 3-4-56 the load should read as 50 K.W. and not as 50 K.V. as is typed which may kindly be corrected.

This was already noticed & Corrected by me.

3. I request that my action in giving supply to the above may please be ratified early.

Yours faithfully,

for Chief Electrical Inspector to Government.

Encl: 1. (P.T.O.)

gp/26.4.

26.4.

p.t.o.

Enclosure.

Copy of letter No.MAN/865/44, dated 9-4-56 from M/s.Mangalore Electric Supply Co., Ltd., Mangalore, to the Chief Electrical Inspector to Government, 157, Mount Road, Madras 2.

Application Reg. No.PR-106.

With reference to the 2nd para of your letter No.1288 K/ R&C/54-28, dated 3-4-1956, I confirm that the load of 50 K.W. applied for for X-Ray units etc., is for the Government Wellock Hospital, Mangalore. In your above letter, the load is noted as 50 K.V., whereas it ought to be 50 K.W. Necessary correction may kindly be made in your office copy.

/True copy/

---

gp/26.4.66.

V. Chandrasekaran 8/5/66
Divisional Electrical Engineer
(Acquisition)

P.W.D (P-1)

C

P/ issue
16.5.56

8/5/56

Memo No. 1667-P/56-3 Dt 18-5-56

Sub: Elecy.-Restriction and Control-Mangalore electrical undertaking - Supply to X-ray unit in Govt. Wenlock Hospital, Mangalore - Permitted.

Read: Govt. Ms. No. 1414, P.W., Dt 16-3-56.

Ref: From the CE i/c. Lr. No. 1288-K/R.+C/56-28 Dt 3-4-56.

From the CE i/c. Lr. No. 1288-K/R.+C/56-29 Dt 26-4-56.

Copy at (Q)

pp 1+2 cy.

p 1 cy.

In relaxation of the restrictions imposed in the G.O. cited, the Govt. permit the Mangalore Electric Supply Co. Ltd. to supply elecy., under special priority, for a load of 50 K.W. etc. to the x-ray unit in the Govt. Wenlock Hospital, Mangalore, Subject to the condition that supply is liable to be suitably restricted, staggered or cut off altogether, as the case may be, as and when the power position or any other emergency in the licensee's power house warrants such a course of action.

(Q)

Vide Para 1 (a)

p 1 cy

P.T.O.

2. The action of the CE(G). in having permitted the Mangalore Electric Supply Co. Ltd. to effect supply to the load referred to in para.1 above, in anticipation of approval of the Govt., is ratified.

L2

7.5.56.

8/5/56

9/5/56

18536

To:

The Mangalore Electric Supply Co. Ltd,
Mangalore
(Para.1 only).

The CE(G).

Copy to the CE(E)

I.S.C.

Note: Please see the letter from the CE(G). to the Mangalore licensee & the Budget thereon to Govt. at pp.1-2 cf., the Memo. issued to the CE(G). at p.5 cf. and his reply thereto at p.7 cf. The draft Memo. at pp.1-2 above cf. is Subd. for approval.

2. HE(LA). Dept. may see before issue.

7.5.56.

8/5/56

9/5/56

HELA

L2.

ASSISTANT SECRETARY TO GOVERNMENT
18 MAY 1958
PUBLIC WORKS DEPARTMENT

P.W.D. No. No.
1667-P/56-2.
9.5.56.

16.5.

May be perused and returned to P.W.D. no.

14.5.56

14.5.56

15.5.56

PW

10/5/56

ASSISTANT SECRETARY TO GOVERNMENT
10 MAY 1956
HEALTH, EDUCATION & LOCAL ADMN. DEPT.

15/5/56 Thro H2

16/5/56

As

P.W.D (P-1)

Please see the notes of H.E.C.A. Deptt. at bottom of p. 2 ante. The draft P. Memo. at pp. 1-2 ante may now be issued.

2. After issue, the pp. may be filed with the original of the G.O. at (Q).

17.5.56.

17.5.56

17/5/56

DS 18.5.56

pp. 25-26 ante. Issued as Memo. No. 1667-P/56-3, P.W., dt. 18.5.56

29

P.W.D.(P.I)

Memo. No. 1813-P/56-1 dt. 19-4-56.

Sub. Elecy. - Mangalore Electrical Undertaking - Breakdown of No.1 Sulzer Engine in Power House - Imposition of restrictions.

Read: G.O.Rt.No. 1414, P.W., dt. 16/3/56.

The attention of the C.E.I.G. is invited to the Concluding portion of the penultimate para of this Govt. to Govt. in this Lr. No. 51-R/56-5 dt. 20-2-56 to the Mangalore licensee and he is requested to state

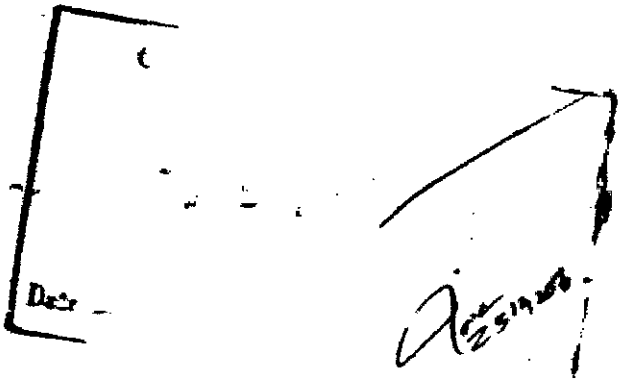
30

2.

whether the notification under reference was issued and if so, he is requested to submit a copy of the same for information. The attention of the C.A.G. is, in this connection, invited to Govt. Memo. No. 717 (2)-9/55-35, P.C., dt 3-4-56.

18.4.56.

19/4/56.



To:

The C.A.G.

Copy to the [illegible]

Original in 1631-P/56

31

ELECTRICITY DEPARTMENT

Top file

From
The Chief Electrical Inspector
to Government,
157, Mount Road,
MADRAS.2.

To
Messrs Mangalore Electric
Supply Co., Ltd.,
MANGALORE.

******

Letter No.51 R/56-17 Dated 26--4--1956.

Sub:- ELECTRICITY - Restriction and Control - Break down in Mangalore Power House - Imposition of restrictions - Regarding.

Ref:- Your letter No.MAN/778/5/6 dated 3--4--56.

---

xx xx xx

xx xx xx

sd. -- --

For Chief Electrical Inspector
to Government.

Copy to the Secretary to Government, Public Works Department, Madras, with a copy of licensee's letter No.MAN/843/5/6 dated 7-4-56 with reference to Public Works Department Memos Nos. 1813 P/56-1 dated 19-4-56 and 1631 P/56-2 dated 17-4-56. Subsequent to the restriction imposed in G.O.Ms.No.1414 P.W. dated 16-3-56, another set has broken down in the licensee's Power House leading to the imposition of very stringent restrictions, as already intimated to Government. In the circumstances it is felt desirable that a consolidated notification detailing all the restrictions in force now, be published after obtaining Government approval to the subsequent restrictions. A further reply will be sent to Government in the matter on receipt of the licensee's clarifications called for.

--

33 E

P.W.D (PH)

Urgent.

Pl. issue.

9.5.56.

Memo. No. 1813-P/56-2 dt. 9-5-56.

Sub: Electricity - Mangalore Electrical Undertaking - Breakdown of No.1 Sulzer Engine in power House. Restrictions imposed - Issue of notification.

Read: G.O.Ms.No. 1414, P.W., dt. 16.3.56.

Ref. Govt. Memo. No. 1813-P/56-1, P.W., dt. 19.4.56.

From the CE&IG. Lr. No. 51-R/56-17 dt. 26.4.56 to Mangalore Electric Supply Co. Ltd. and endorsement thereon to Govt.

pp 11-12 of (E)

pp 1-2 of

Enclosure on p. 3 of

The C.E.I.G. is informed that as the restrictions approved in the G.O. cited relate to the framing of Supplies to new and addl. industrial loads in respect of applications received after 1-1-1956 and as it will take some (X) more time before final orders of Govt. imposition of approving the further restrictions with ref. to CE&IG's Lr. No. 51-R/56-9 dt. 3-4-1956 are issued, it is not considered any longer desirable to withhold the issue of the notification under the Madras Essential Articles

vide para 1 on p. 14 (E)

(X) vide pp. 17-22 of in L.F.

pp. 1-2 of in L.F. [C.No. 1631-P/56]

Control and Requisitioning (Temporary Powers) Act, 1949 as re-enacted, in respect of the restrictions approved in the Govt. cited. The CE/G. is therefore requested to take urgent steps for issue of the notification under reference and submit a copy thereof to Govt. for information.

7.5.56.

8/5/56

9/5/56

12/5/56

To: The CE/G.

Copy to the CE(E) – with copy of pp. 1-2 cf.

9.5.56

Note: Please see the Memo. issued to the CE/G. at pp. 1-2 cf. and his remarks thereon at p. 3 cf. The draft Memo. at pp. 1-2 above, which is self-explanatory, is submd. for Consideration.

7.5.56.

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35 A

Tel:"ELECTRICITY" ELECTRICITY DEPARTMENT.

From
The Chief Electrical Inspector
to Government, 157, Mount Road,
Madras.2.

To
The Superintendent,
Government Press,
Madras.

No. 1338 E/56-1 dated 18-5-56.

Sir,

Sub:: Electricity - Mangalore Electrical undertaking - Breakdown of No.1. Sulzer Engine in Power House - ~~Restrictions~~ Restrictions imposed - Issue of Notification - Regarding.

Ref:: G.O. Ms. No.1414 P.W. dated 16-3-56.

I enclose herewith a copy of the above G.O., and request you to publish the notification annexed herewith in the next issue of the Fort. St. George Gazette. — p. 9 infra

2/ A copy of the Gazette wherein the same is published may also kindly be sent for my reference.

3/ I request that this may be treated as specially urgent, and immediate action taken in the matter.

Yours faithfully,

for Chief Electrical Inspector
to Government.

Encl: 1 notification.
ns.21.5.

Copy to M/s Mangalore Elec. Supply Co., Ltd., Mangalore with a copy of the enclosure. The notification may be arranged to be given wide publicity in the local dailies, and the restrictions contained therein enforced strictly in the licensed area of supply. Encl: 1.

Copy to the District Collector, and Magistrate, South Kanara, Mangalore, with a copy of the notification. The notification may please be arranged to be published in the next issue of the District Gazette: Encl: 1.

Copy to the Secretary to Government, Public Works Department, Madras.9. with a copy of enclosure. with reference to Public Works Department Memo. No.1813 P/56-2 dated 9-5-56, for kind information. Encl: 1. — pp 5-6 ante.

Copy to the Chief Engineer for Electricity, Madras.2. with a copy of the enclosure for information. Encl: 1.

Copy to the Superintending Engineer, Pykara Electricity System, Coimbatore, with a copy of the enclosure for information. Encl: 1.

21.5

NOTIFICATION.

Sub:: Electricity - Mangalore Electrical undertaking- Breakdown of No.1. Sulzer Engine in Power House - Ban on supply to industrial loads - Imposed.

Copy at (U)

Whereas in Public Works Department G.O. Ms. No.4112 dated 11-10-51 the Chief Electrical Inspector to Government has been authorised to regulate the supply of electrical energy under Section 3 of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949 (Madras Act of XXIX of 1949) re-enacted in the Madras Essential Articles Control and Requisitioning (Temporary Powers) Re-enacting Act, 1956 (Madras Act VI of 1956) in the area of self-generating licensees, and whereas in Public Works Department G.O. Ms. No.1414 dated 16-3-56, the Chief Electrical Inspector to Government has been authorised to impose a ban on supply of electricity for new industrial loads and for additional industrial loads of existing consumers in respect of applications received after 1-1-56, due to the emergency created in the area of supply of the Mangalore electrical undertaking, owing to the breakdown of the No.1. Sulzer Engine in the licensee's Power House, at Mangalore, and in exercise of the said powers, I, Sri T.Krishnaswamy, the Chief Electrical Inspector to Government, hereby make the following order:

pp. 11-12/4 of (E)

ORDER.

The Mangalore Electric Supply Company Limited, shall not comply with any requisition for supply of electricity for new industrial loads and for additional industrial loads of existing consumers in respect of applications received after 1-1-56.

This order shall apply to the entire area of supply of the Mangalore Electrical Licensee so long as the emergency lasts.

T. Krishnaswamy

Chief Electrical Inspector to Government.

P.W.D(P-4)

As

Please see the Memo. issued to the CEIG. on pp. 5-6 ante, and the copy of the CEIG's Lr. to the S.G.P. on p. 7 ante + the notification above. No further action seems called for in this file. These pp. may be filed with the CIO. at (E).

nb.21.5.

21.5

26.5.56.

24/5/56

26/5/56

C.No.930-P/56. P.W.D.(P-1)

Sub:- ELECTRICITY - Restriction and Control - Mangalore Electrical Undertaking - Failure of engine in Power House - Imposition of restrictions.

pp 1-2 cf. p 7 cf p 9 cf.

Ref:- From the C.E.I.G. No. 51-R/56-5, d/20-2-1956.
Memo. to the C.E.(E) No.930-P/56-1, P.W., dated 23-2-1956.
From the C.E.(E) No. 774-J/56-1, d/28-2-56.

-:-

The file deals with the proposal of the C.E.I.G. to introduce restrictions on the supply of electricity to new industrial loads and for additional industrial loads in the area of supply of the Mangalore Electrical Undertaking, in order to tide over the emergency caused due to the damage to one of the engines in the licensee's Power House at Mangalore.

vide pp 1-2 cf

2. It has been reported that since 3-1-1956, the No. 1 Sulzer Engine in the Power House of the Mangalore Electrical Undertaking at Mangalore has been out of commission, as certain parts were damaged beyond repairs and that early arrangements are being made by the licensee to obtain the required spare parts. It has also been reported that normal supply has not been affected in any manner due to the breakdown of the engine referred to, but that, as the maximum demand on the Power House is expected to go up with the advent of the summer season, the licensee has proposed not to forward to the C.E.I.G. permit applications received after 1-1-56 for supply of electricity for industrial loads until such time as either the No.1 engine referred to is recommissioned after repairs or Jog Hydro-electric power is made available, whichever is earlier.

A on p 1 cf.

vide also p 3 cf.

It has been reported separately by the C.E.(E) that Jog power is expected to become available towards the end of this year.

in E section. n.p.u.

3. The C.E.I.G. has pointed out that the

total installed capacity of the Mangalore Power House before the breakdown of the engine referred to was 1784 K.W., that the same is reduced to 1534 K.W. due to the breakdown of the engine, that the maximum demand on the licensee's power house during Dec.1955 was 1325 K.V.A. during the evening peak load hours, that the margin of day load now available will be very meagre and that it is, therefore, necessary for the licensee to restrict supply to new industrial loads, as a precautionary measure, and as a first step of restriction, to be prepared for the ensuing summer when the demand on the Power House is bound to go up. In the circumstances, the C.E.I.G. has suggested that the licensee's proposal may be approved. In view of the urgency of the case, the C.E.I.G. has already authorised the licensee, in anticipation of approval of the Government, not to connect new industrial loads or additional industrial loads of existing consumers, in respect of applications received after 1-1-1956. The C.E.I.G. has also instructed the licensee that the applications for the supplies received may, however, be registered and maintained in the order of priority for reference at a future date.

The C.E.(E) who was consulted in the matter has endorsed the recommendation of the C.E.I.G.

4. In G.O.Ms.No.4112, P.W., dated 11-10-1951, the Government have delegated to the officers of the Electricity Department certain powers conferred on them (the State Govt.) by section 3 of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949, in relation to electrical energy, to regulate the supply of electrical energy, in accordance with any scheme of restrictions that

might be sanctioned by the Government from time to time to meet the power shortage caused by failure of monsoon, shortage of fuel or any other emergency. The C.E.I.G. has been authorised to take necessary action in this regard in the area of self-generating licensees and licensees who receive bulk supply from a source other than the Government Electricity Department. (The Mangalore Electric Licensee is a self-generating licensee).

(It is subd., in this connection, that)

5. The Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949, under which the powers referred to in para 4 on pp.2-3 above were delegated to the C.E.I.G., expired on 25-1-1956. The Government have, however, decided that the life of the said Act should be extended for a further period of <u>two years from 26-1-1956</u> with a view to keep alive the existing control orders etc. on electrical energy. The Madras Essential Articles Control and Requisitioning (Temporary Powers) Re-enacting Bill, 1956, introduced in this regard, has been passed by both the Houses of the State Legislature. The said Bill will become an Act only from the date on which it has been published in the Fort St.George Gazette, after the President's assent has been obtained. In the circumstances, the C.E.I.G. has stated that a Notification regarding the restrictions in the Mangalore Electrical Undertaking's area under reference will be issued by him after the proposals have been approved by the Govt. and after the Re-enacting Bill becomes law.

6. In the circumstances stated above, the proposal of the C.E.I.G. to enforce restrictions in the area of supply of the Mangalore Electrical Undertaking - viz. banning supply to new industrial

vide "Notification" pp.1-2 of (U)

A on p.2 ibid.

M. pp. and put up. - vide Cdy's/Memo. 7/17(x).9/55-33. P.W. 31.1.56 at (W)

M on p.2 cf.

K on p.2 cf.

& Z on p.1 cf.

loads and additional industrial loads of existing consumers, in respect of applications received after 1-1-1956, may be approved.

7. I.L.C.Department may see the case for remarks, if any, prior to circulation.

5.3.56.

Thro': I Section.

Box.

P.U. Secn. No. 935-P 56-8.
7.3.56.

I.L.C. Deptt (HIII)

The notes of PWD on pp 1-4 above may be perused and the file may be returned to PWD. The proposal in para 6 of the note on pp. 3-4 above may be agreed to.

8.3.56.

7 MAR 1956

ILC 25853(HIII)56
8.3.56

8.3.56

P.U.D. No. 1198/56
8.3.56

ILC No. No. 25853-HIII)56
8.3.56

P.W.D.(P-1)

pp 1-2 cf.

The case relates to the proposal of the Chief Electrical Inspector to Government to introduce restrictions on the supply of electricity for industrial purposes in the area of supply of the Mangalore Electrical Undertaking.

A on p. 1 cf. and p. 3 cf.

2. It has been reported that since 3-1-1956 the No. 1 Sulzer Engine in the Power House of the Mangalore Electrical Undertaking at Mangalore has been out of commission, as certain parts were damaged beyond repairs, and that early arrangements are being made by the licensee to obtain the required spare parts. It has also been reported that normal supply has not been affected in any manner due to the breakdown of the engine referred to, but that, as the maximum demand on the Power House is expected to go up with the advent of the summer season, the licensee has proposed not to forward to the C.E.I.G. permit applications received after 1-1-1956 for supply of electricity for industrial loads until such time as either the engine referred to is recommissioned after repairs or Jog hydro-electric power is made available, whichever is earlier. (Jog power is expected to become available towards the end of this year).

pp not put up.

⊗ Chief Electrical Inspector to Govt.

B on pp 1-2 cf.

3. The C.E.I.G. has examined the proposal of the licensee referred to in para 2 above and has pointed out that the total installed capacity of the Mangalore Power House before the breakdown of the engine was 1784 K.W., that the same is reduced to 1534 K.W. due to the breakdown of the engine, that the maximum demand on the licensee's power house during Dec.1955 was 1325 K.V.A. during the evening peak load hours, that the margin of day load now available will be very meagre and that it is, therefore, necessary for the

licensee to restrict supply to new industrial loads, as a precautionary measure, and as a first step of restriction, to be prepared for the ensuing summer when the demand on the Power House is bound to go up. The C.E.I.G. has, therefore, suggested that the licensee's proposal may be approved. In view of the urgency of the case, the C.E.I.G. has already authorised the licensee, in anticipation of approval of the Govt., not to connect new industrial loads or additional industrial loads of existing consumers, in respect of applications received after 1-1-1956. He has also instructed the licensee that the applications received in this regard should, however, be registered and maintained in the order of priority for reference at a future date. The C.E.(E) has endorsed the recommendations of the C.E.I.G.

4. In 1951, the Government delegated to the officers of the Electricity Department certain powers conferred on them (the Govt.) by section 3 of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949 in relation to electrical energy, to regulate the supply of electrical energy in accordance with any scheme of restrictions that might be sanctioned by the Government from time to time to meet the power shortage caused by failure of monsoon, shortage of fuel or any other emergency. The C.E.I.G. was authorised to take necessary action in this regard in the areas of self-generating licensees etc., like the Mangalore electrical Undertaking. The Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949, under which the said powers were delegated to the C.E.I.G. expired on 25-1-1956. It has been decided that the life of the said Act should be extended for a further period of two years from 26-1-1956 and the Madras Essential

C No. 930-P/56.

500
15/3

Articles Control and Requisitioning (Temporary Powers) Re-enactment Bill, 1956, introduced in this regard has been passed by both the Houses of the Legislature and awaits the President's assent. The said Bill will become an Act from the date on which it is published in the State Gazette after the President's assent has been received. The C.E.I.G. proposes to issue a notification regarding the restrictions in the Mangalore Electrical Undertaking's area under reference after the Re-enacting Bill referred to above becomes law.

Vide flag (W)

M on p 24.

5. This Dept. propose to approve the proposal of the C.E.I.G. to enforce the restrictions in the area of supply of the Mangalore Electrical Undertaking - viz. banning supply to new and additional industrial loads in respect of applications received after 1-1-1956. I.L.C. Department have agreed to the proposal of this Department. A draft order is submitted.

Para 6 on pp 3-4 ante.

Vide p 4 ante.

6. For orders as to circulation.

13.3.56

13/3/56

14/3/56

The proposal and the draft order may be approved.

M V Rangavanam
14.3.56

Pl. circulate.
15/3/56.

M(W) 16/3

16.3.56

pp 11-12 C.

Issued as Lgo. Ms. No. 1414, P.W., dt 16-3-56.